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INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY USSR (Ukrainian SSR)

REPORT

SUBJECT The October Revolution Locomotive Plant in Voroshilovgrad

DATE DISTR.

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NO. PAGES

1

REFERENCES

(plant layout, 1st + 2nd floor
plan, organizational chart of
personnel office)

DATE OF INFO.

PLACE & DATE ACQ.

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SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

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the
October Revolution Locomotive Plant in Voroshilovgrad
N 48-34, E 39-20/ which includes sketches of the plant layout, first
and second floor plans, and an organizational chart of the personnel
office.

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INFORMATION REPORT INFORMATION REPORT

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The October Revolution Locomotive Plant in Voroshilovgrad

1. The October Revolution Locomotive Plant was located on Krasnogvardeyskaya ulitsa in the city of Voroshilovgrad (N 48-34, E 39-20), Voroshilovgradskaya oblast in the Ukraine. The plant, which was subordinate to the Ministry of Transport³ Machine Building, constructed Diesel and heavy-duty steam locomotives. A three-meter-high rubble-work wall formed the northern and western boundaries; on the south and east, the plant was bounded by the Lugan River, a tributary of the Donets. (Refer to Sketch No. 1 [redacted] legend for same appears on page 2 of this report.) There were no underground installations or new constructions [redacted] 25X1
2. The plant produced between 25 and 30 ten-wheeled, heavy-duty steam locomotives per month and a lesser number (exact figure not known) of Diesel engines. The steam locomotives were described as follows: weight of each engine with tender, 18 tons; horsepower, 1,200, to 1,500; maximum speed, 90 kilometers per hour; dimensions, type [redacted] not known. The water supply was replenished after 200 kilometers of travel; the wheels and bearings were checked after 5,000 kilometers of travel and major overhauling was done after 100,000 kilometers [redacted] the diesel locomotive [redacted] 25X1 [redacted] had a type-L, 12-cylinder engine and a speed of 100 kilometers per hour. If the diesel engines were considered of good quality, they were sent to some unidentified plant in the Urals (exact location unknown).
3. The plant, which employed more than 5,000 people, 80 percent of whom were skilled workers, operated on a three-shift, eight-hour schedule six days a week; office personnel, however, worked on one shift only. Office personnel were given three weeks annual leave and other employees, two weeks. The average monthly salary was between 900 and 1,000 rubles, although some of the skilled workers received more and some of the unskilled were paid as little as 500 rubles a month. No prison labor was employed.

Security

4. Plant employees served as guards: three or four unarmed guards were stationed at each gate and circumspect vigilance was maintained within the plant itself. A propusk was needed to enter the plant but the guards were rather lax and an employee who reported for duty without his pass was allowed to enter if the guard recognized him. Visitors were interviewed in the personnel office (No. 18 on Sketch No. 1) which telephoned the office or shop concerned and thereafter issued the necessary pass. It was very easy to gain entrance to and inspect the entire plant. [redacted] no secret department in the plant. The fire squad, like the guard unit, was composed of plant workers. [redacted] 25X1
[redacted] No air raid defense drills were held either in the plant or in the city [redacted] plant employees had merely been told to read pamphlets describing air raid defense measures. 25X1

Employee Welfare

5. The plant had a first aid station which occupied an area of some 40 by 20 meters and which was staffed by a dentist, dermatologists, neurologists, otorhinolaryngologists, and lung specialists. Inoculations were given on a voluntary basis [redacted] 25X1

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at certain times. Employees were given as much medical care as possible so that they would not have to leave work. The plant owned a rest home somewhere on the outskirts of Voroshilovgrad (exact location unknown).

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Plant Organization

6. [redacted] chart showing the organization in the office of personnel (refer to Sketch No. 2, [redacted])

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Production

7. [redacted] Employees [redacted] were constantly encouraged to invent machines which would cut down production costs, and ample rewards were promised to anyone who produced such an innovation.

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Legend for Sketch No. 1 of the October Revolution Locomotive
Plant in Voroshilovgrad

1. General Offices
2. Electric Plant
3. First Aid station
4. Library
5. Warehouse
6. Foundry
7. Lathe shop
8. Forge
9. Assembly
10. Warehouse
11. Sheet metal shop
12. Warehouse
13. Warehouse
14. Lugan River, a tributary of the Donets
15. Adobe or rubblework wall which formed the northern and western boundaries of the plant
16. General railroad
17. Railroad which serviced the plant
18. Personnel office

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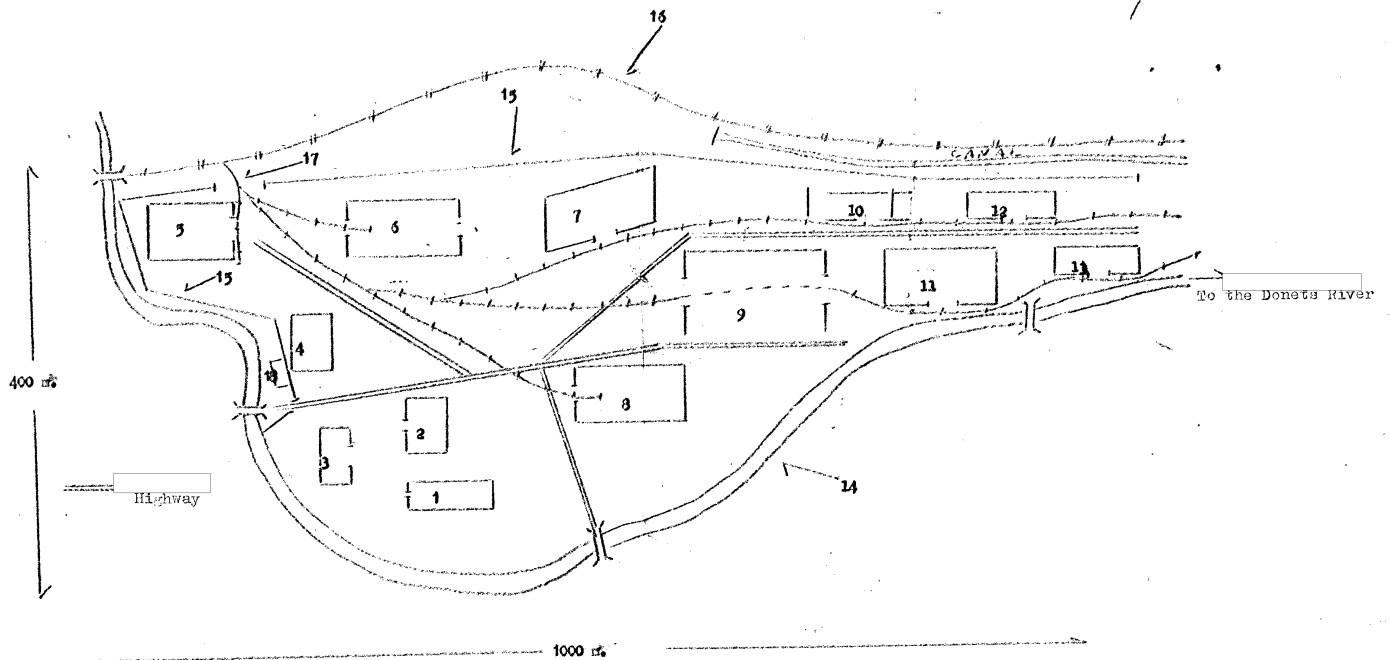
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The October Revolution Locomotive Plant in Voroshilovgrad

Sketch No. 1

General Sketch



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Sketch No. 2

Director.

Chief Engineer

Supply

Personnel

Housing

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Chief Constructor

Chief of Technologists

Shop Foremen

Warehouse Chiefs

Guards

Chiefs of Construction

Chiefs of Housing

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Organizational Chart of Personnel Office in the October Revolution Locomotive Plant in Voroshilovgrado.

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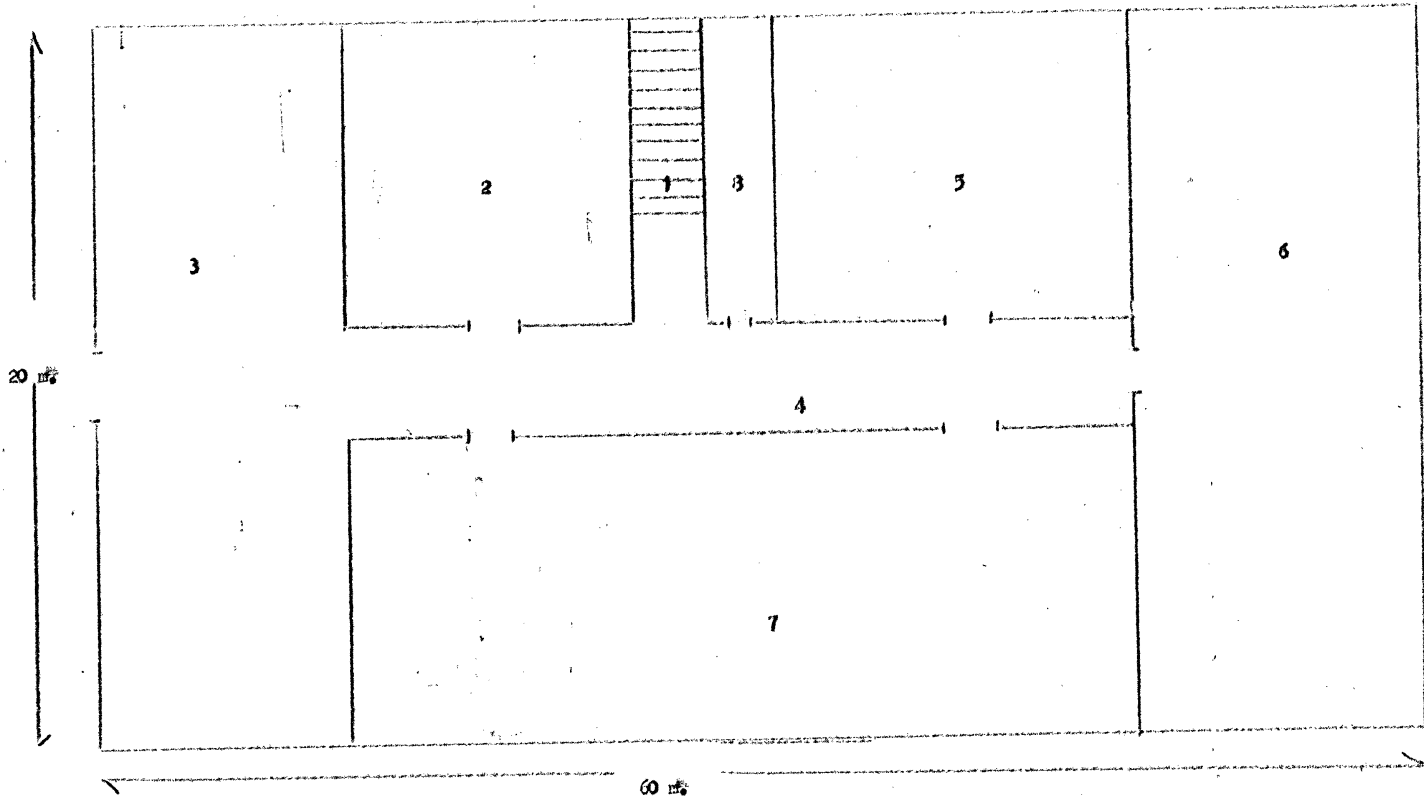
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sketch No. 3

October Revolution Locomotive Plant in Voroshilovgrad

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First Floor Plan

Legend

- | | |
|----------------------------------|------------------------------|
| 1. Stairway leading to 2nd floor | 5. Drafting office |
| 2. Secretary's office | 6. Technical drafting office |
| 3. Entrance hall | 7. Reproduction section |
| 4. Corridor | 8. Rest rooms |

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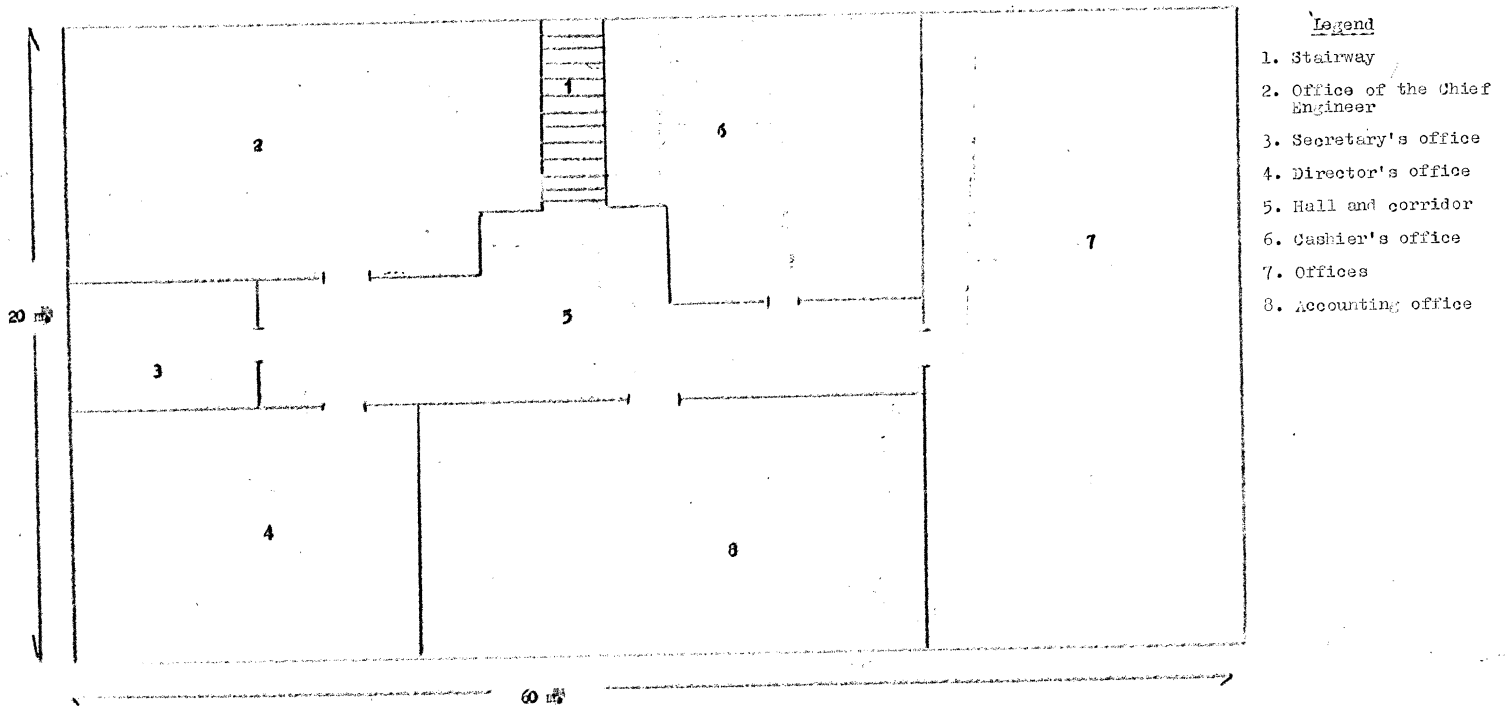
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Sketch No. 4

October Revolution Locomotive Plant in Voroshilovgrad

Second Floor Plan

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